

Form PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket No. PHA 23,756		Serial No.	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant WINTHROP L. SAVILLE ET AL		Group	
				Filing Date CONCURRENTLY			

JCS18 U.S. PTO
09/391647
09/07/99

U.S. PATENT DOCUMENTS												
Ex. Int.	Class	Document Number	Date	Name	Class	Sub-class	Filing Date If Approp.					
RUE	AA	4 2 3 6 2 0 6	11/25/80	STRECKER ET AL	364	200	/					
RUE	AB	4 5 8 6 1 3 0	4/29/86	BUTTS JR ET AL	364	200	/					
RUE	AC	4 8 0 7 1 1 3	2/21/89	MATSUMOTO ET AL	364	200	/					
RUE	AD	5 3 2 1 8 2 1	6/14/21	ITOMITSU ET AL	395	375	/					
RUE	AE	5 2 2 0 6 5 6	6/15/93	ITOMITSU ET AL	395	375	/					
RUE	AF	5 1 0 9 4 9 5	4/28/92	FITE ET AL	395	375	/					
RUE	AG	5 5 0 0 9 4 2	3/19/96	EICKEMEYER ET AL	395	375	/					
RUE	AH	4 5 3 0 0 5 0	7/16/85	FUKUNAGA ET AL	364	200	/					

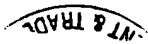
FOREIGN PATENT DOCUMENTS												
Ex. Int.	Class	Document Number	Date	Country	Class	Sub-class	Trans.					
							Yes	No				
RUE	AI	W 0 9 7 2 2 9 2 2	6/26/97	WIPO	606F	9/30	X					
RUE	AJ	W 0 9 3 1 9 4 1 6	9/30/93	WIPO	606F	9/30	X					
RUE	AK	0 4 1 5 4 6 1 A 2	3/6/91	EUROPE EPO	606F	9/30	X					
/	AL											

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AL	
	AM	
	AN	

Examiner <u>Richard Ellis</u>	Date Considered <u>3/13/2002</u>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw li through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



For PTO-1449 (RCE 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Ally. Docket No. PHA 23756		Serial No. 09/391,647										
 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant WINTHROP L. SAVILLE ET AL		RECEIVED APR 09 2001 Technology Center 2100										
				Filing Date 09/07/1999												
U.S. PATENT DOCUMENTS																
Ex. Int.		Document Number							Date	Name	Class	Sub-class	Filing Date If Approp.			
<i>RCE</i>	AA	5	7	4	5	7	2	2	04/28/98	MATSUMOTO ET AL	395	386	06/10/96			
<i>RCE</i>	AB	5	8	7	8	2	6	7	03/02/99	HAMPAPURAM ET AL	395	800.24	05/29/98			
<i>RCE</i>	AC	4	3	6	3	0	9	1	12/07/82	POHLMAN, III ET AL	364	200	01/31/78			
<i>RCE</i>	AD	4	4	5	4	5	7	8	06/12/84	MATSUMOTO ET AL	364	200	05/19/81			
	AE															
	AF															
FOREIGN PATENT DOCUMENTS																
		Document Number							Date	Country	Class	Sub-class	Trans.			
													Yes	No		
<i>RCE</i>	AG	0	8	4	3	2	5	3	A	1	11/15/96	EUROPE EPO	606F	9/302		
<i>RCE</i>	AH	1	9	8	2	6	8	2	6	A	07/15/99	EUROPE Germany	606F	9/30		✓
	AI															
	AJ															
	AK															
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)																
<i>RCE</i>	AL	8092 I.E.E.E. Trans. on Computers 38 (1989) Febr., No. 2, New York, NY US Helbig et al.,														
	AM															
	AN															
Examiner <i>Richard Ellis</i>										Date Considered <i>3/13/2002</i>						
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